



**US Army Corps
of Engineers®**
New York District

NORTH SHORE OF LONG ISLAND, NY Asharoken

**Storm Damage Protection and
Beach Erosion Control**

FACT SHEET

DESCRIPTION: Asharoken Beach is a narrow section of land in the Town of Huntington (in Suffolk County) on the north shore of Long Island. Asharoken Beach connects Eaton's Neck and part of the Village of Asharoken with the rest of the Village of Asharoken on the mainland of Long Island. The length of Asharoken Beach is approximately 2.5 miles, while the width varies from 100 feet at the northwestern section near Eaton's Neck to 1,000 feet at the southeastern limit near the Long Island Lighting Company (Keyspan) facility. The roadway along Asharoken Beach, Asharoken Avenue, provides the only vehicular access to Eaton's neck. Recent coastal storms have accelerated shoreline erosion and inundated highly developed areas. Asharoken has incurred major losses due to coastal erosion and flooding.

AUTHORIZATION: The North Shore of Long Island, New York Asharoken Study was authorized by a resolution of the Committee on Public Works and Transportation, U.S. House of Representatives, adopted 13 May 1993. The New York State Department of Environmental Conservation (NYSDEC) is the Non-Federal Sponsor.

STATUS: A Reconnaissance Report was completed in September 1995. The reconnaissance study plan for protecting the Village of Asharoken from Long Island Sound storm waters consists primarily of a buried seawall with limited beach nourishment.

A Feasibility Cost-Sharing Agreement with the NYSDEC was signed on March 21, 2001. The study was initiated in 2001 after receipt of the non-Federal funds. Current activities are focused on the environmental data collection, the selecting of a preferred plan and the writing of the Feasibility Report. The study is scheduled for completion in November 2005.

PROJECT COST:

Estimated Federal Cost	\$ 1,000,000
Estimated Non-Federal Cost	<u>\$ 1,000,000</u>
Total	\$ 2,000,000

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